

Regional annotated mycobiotas new to the Mycotaxon website

ABSTRACT—Mycotaxon is pleased to announce another new species distribution paper to our ‘web-list’ page covering clavarioid fungi in Brazil (by Meiras-Otoni, Araujo-Neta & Gibertoni). This brings to 124 the number of free access mycobiotas now available on the Mycotaxon website: <http://www.mycotaxon.com/resources/weblists.html>

SOUTH AMERICA

Brazil

ANGELINA DE MEIRAS-OTTONI, LIDIA SILVA ARAUJO-NETA & TATIANA BAPTISTA GIBERTONI. A checklist of clavarioid fungi (*Agaricomycetes*) recorded in Brazil. 22 p.

ABSTRACT—Based on an intensive search of literature about clavarioid fungi (*Agaricomycetes: Basidiomycota*) in Brazil and revision of material deposited in Herbaria PACA and URM, a list of 195 taxa was compiled. These are distributed into six orders (*Agaricales*, *Cantharellales*, *Gomphales*, *Hymenochaetales*, *Polyporales* and *Russulales*) and 12 families (*Aphelariaceae*, *Auriscalpiaceae*, *Clavariaceae*, *Clavulinaceae*, *Gomphaceae*, *Hymenochaetaceae*, *Lachnocladiaceae*, *Lentariaceae*, *Lepidostromataceae*, *Physalacriaceae*, *Pterulaceae*, and *Typhulaceae*). Among the 22 Brazilian states with occurrence of clavarioid fungi, Rio Grande do Sul, Paraná and Amazonas have the higher number of species, but most of them are represented by a single record, which reinforces the need of more inventories and taxonomic studies about the group.